



CVE-2019-19108

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2019-19108
State	PUBLIC
Assigner	cybersecurity@ch.abb.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-04-20 22:15:00 UTC
Updated	2020-04-29 23:07:00 UTC
Description	An authentication weakness in the SNMP service in B&R Automation Runtime versions 2.96, 3.00, 3.01, 3.06 to 3.10, 4.00

Risk And Classification

Problem Types: CWE-798

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Br-automation	Automation Runtime	2.96	All	All	All
Application	Br-automation	Automation Runtime	3.00	All	All	All
Application	Br-automation	Automation Runtime	3.01	All	All	All
Application	Br-automation	Automation Runtime	3.06	All	All	All
Application	Br-automation	Automation Runtime	3.07	All	All	All
Application	Br-automation	Automation Runtime	4.72	All	All	All
Application	Br-automation	Automation Runtime	2.96	All	All	All
Application	Br-automation	Automation Runtime	3.00	All	All	All
Application	Br-automation	Automation Runtime	3.01	All	All	All
Application	Br-automation	Automation Runtime	3.06	All	All	All
Application	Br-automation	Automation Runtime	3.07	All	All	All
Application	Br-automation	Automation Runtime	4.72	All	All	All
Application	Br-automation	Automation Runtime	All	All	All	All
Application	Br-automation	Automation Runtime	All	All	All	All
Application	Br-automation	Automation Runtime	All	All	All	All
Application	Br-automation	Automation Studio	2.7	All	All	All
Application	Br-automation	Automation Studio	3.0.71	All	All	All

Application	Br-automation	Automation Studio	3.0.80	All	All	All
Application	Br-automation	Automation Studio	3.0.81	All	All	All
Application	Br-automation	Automation Studio	3.0.90	All	All	All
Application	Br-automation	Automation Studio	4.7.2	All	All	All
Application	Br-automation	Automation Studio	2.7	All	All	All
Application	Br-automation	Automation Studio	3.0.71	All	All	All
Application	Br-automation	Automation Studio	3.0.80	All	All	All
Application	Br-automation	Automation Studio	3.0.81	All	All	All
Application	Br-automation	Automation Studio	3.0.90	All	All	All
Application	Br-automation	Automation Studio	4.7.2	All	All	All
Application	Br-automation	Automation Studio	All	All	All	All

References				
Reference	Source	Link	Tags	
#01/2020 - Automation Runtime SNMP Authentication Weakness B&R Industrial Automation	CONFIRM	www.br-automation.com	Vend	
B&R Automation Studio and Automation Runtime CISA	MISC	www.us-cert.gov	Third	
CVE Program record	CVE.ORG	www.cve.org	cano	
NVD vulnerability detail	NVD	nvd.nist.gov	cano	

No vendor comments have been submitted for this CVE.

Legacy QID Mappings
590664 B and R Automation Studio and Automation Runtime Vulnerability (ICSA-20-051-01)